

GRAEME AULD

School of Public Policy and Administration, Carleton University
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CURRENT POSITION

Director, School of Public Policy and Administration, Carleton University, 2018-present
Public Affairs Research Excellence Chair, 2018-present (as of July 1, 2018)
Associate Professor, 2013-present (as of July 1, 2013)
Cross-appointed, Institute of Political Economy, Carleton University, 2009-present
Research Fellow, Carleton Centre for Community Innovation, 2012-present
Faculty Associate, Governance, Environment and Markets (GEM) Initiative, Yale University, 2012-present
Adjunct Scholar, Faculty of Graduate Studies, Marine Affairs Program, Dalhousie University, 2016-present
Editor-in-Chief, *Review of Policy Research*, July 2016-present

PREVIOUS POSITIONS

Visiting Associate Professor, School of Social and Political Sciences, University of Melbourne, September 2015-June 2016
Canadian Bicentennial Visiting Associate Professor of Political Science, Yale University, August 2014 - June 2015
Affiliate Fellow, Program in Agrarian Studies, Yale University
Distinguished Visiting Professor, Corona Chair, School of Management, Universidad de los Andes, Bogota, Colombia, February 2014
Assistant Professor, School of Public Policy and Administration, Carleton University, 2009-2013
Visiting Fellow, Liu Institute for Global Issues, University of British Columbia, July-August 2011
Visiting Fellow, Liu Institute for Global Issues, University of British Columbia, July-August 2010
Visiting Fellow, Liu Institute for Global Issues, University of British Columbia, August 2009
Lecturer, Department of Political Science, Yale University, January-June 2009

EDUCATION

Ph.D. Yale University, Environmental Politics and Policy, May 2009

M.S. School of Forestry and Wildlife Sciences, Auburn University, December 2001

B.S.F. Hons, Department of Forest Resources Management, University of British Columbia, June 1999

HONORS AND AWARDS

Elected **Member of the Royal Society of Canada's College of New Scholars, Artists and Scientists**,
November 2017

Recognizes early and mid-career achievements for emerging Canadian intellectual leaders

Co-Winner **Lynton Keith Caldwell Prize**, September 2016

Awarded by the American Political Science Association for the best book on environmental politics and policy for *Constructing Private Governance: The Rise and Evolution of Forest, Coffee, and Fisheries Certification*, Yale University Press, 2014.

Emerging Young Scholar Award, September 2016

Awarded by the American Political Science Association in recognition of a researcher, within ten years of their PhD degree, who is making notable contributions to the field of science, technology, and environmental politics.

Honorable Mention **Harold and Margaret Sprout Award**, February 2016

Awarded by the International Studies Association for the best book in the field of international environmental policy and politics; received honorable mention for *Constructing Private Governance: The Rise and Evolution of Forest, Coffee, and Fisheries Certification*, Yale University Press, 2014.

Teaching Excellence Award, March 2012

Awarded by students, Carleton University, School of Public Policy and Administration

Best Graduate Student Paper Award, March 2008

Awarded by the International Studies Association Environmental Studies Section for paper presented at the 2007 annual meeting entitled: "The Origins and Growth of Social and Environmental Certification in the Coffee Sector."

Harold and Margaret Sprout Prize, March 2005

Awarded by the International Studies Association for the best book in the field of international environmental policy and politics (co-winner with Benjamin Cashore and Deanna Newsom) for *Governing through Markets: Forest Certification and the Emergence of Non-state Authority*, Yale University Press, 2004) (\$250).

PUBLICATIONS

Books

G. Bruce Doern, **Graeme Auld** and Christopher Stoney, 2015 *Green-Lite: Complexity in Fifty Years of Canadian Environmental Policy, Governance, and Democracy*, McGill-Queen's University Press: Montreal, Kingston

Reviewed in: *Literary Review of Canada*; *Review of Policy Research*

Graeme Auld, 2014 *Constructing Private Governance: The Rise and Evolution of Forest, Coffee, and Fisheries Certification*, Yale University Press: New Haven.

Reviewed in: *Review of Policy Research*; *Literary Review of Canada*; *Global Environmental Politics*; *Agriculture and Human Values*; *Perspectives on Politics*

Benjamin Cashore, **Graeme Auld**, and Deanna Newsom, 2004 *Governing through Markets: Forest Certification and the Emergence of Non-State Authority* Yale University Press: New Haven.

Reviewed in: *International Environmental Agreements*; *The Forestry Chronicle*; *Forestry*; *Global Environmental Politics*; *Journal of Environmental Planning and Management*; *Journal of International Wildlife Law and Policy*; *Oil, Gas and Energy Law*; *Environmental Politics*

Journal Articles

Philip Schleifer, Matteo Fiorini, and **Graeme Auld** Forthcoming 2019 "Transparency in Transnational Governance: The Determinants of Information Disclosure of Voluntary Sustainability Programs" *Regulation & Governance*

Luc Fransen, Jelmer Schalk, Marcel Kok, Vivek Voora, Jason Potts, Max Joosten, Philip Schleifer, and **Graeme Auld**, 2018 "Biodiversity Protection through Networks of Voluntary Sustainability Standard Organizations?" *Sustainability* 10(12), 4379

Graeme Auld, 2018 "Transforming Markets? Activists' Strategic Engagement with Private Governance" *Organization and Environment*

Graeme Auld, Michele Betsill, and Stacy VanDeveer, 2018 "Transnational Governance for Mining and the Minerals Lifecycle" *Annual Review of Environment and Resources* 43: 425-453

Luc Fransen, Jelmer Schalk, and **Graeme Auld**, 2018 "Community Structure and the Behavior of Transnational Sustainability Governors: Towards a Multi-Relational Approach" *Regulation & Governance*

Bryan Foster, Deane Wang, **Graeme Auld**, and Rosa Maria Roman Cuesta, 2017 "Assessing Audit Impact and Thoroughness of VCS Forest Carbon Offset Projects" *Environmental Science and Policy* 78(December): 121-141

Kendra Sakaguchi, Anil Varughese, and **Graeme Auld**, 2017 "Climate Wars? A Systematic Review of Empirical Analyses on the Links between Climate Change and Violent Conflict" *International Studies Review* 19(4): 622-645

- Graeme Auld** and Stefan Renckens, 2017 “Rule-Making Feedbacks Through Intermediation and Evaluation in Transnational Private Governance” *The Annals of the American Academy of Political and Social Sciences* 670(1): 93-111
- Jessica F. Green and **Graeme Auld**, 2017 “Unbundling the Regime Complex: The Effects of Private Authority” *Transnational Environmental Law* 6(2): 259-284
- Steven J. Cooke, Jake C. Rice, Kent A. Prior, Robin Bloom, Olaf Jensen, David R. Browne, Lisa A. Donaldson, Joseph R. Bennett, Jesse C. Vermaire, and **Graeme Auld** 2016 “The Canadian Context for Evidence-Based Conservation and Environmental Management” *Environmental Evidence* 14(5): 1-9
- Lars H. Gulbrandsen and **Graeme Auld**, 2016 “Contested Accountability Logics in Evolving Nonstate Certification for Fisheries Sustainability” *Global Environmental Politics* 16(2): 42-60
- Luc Fransen, Jelmer Schalk, and **Graeme Auld**, 2016 “Work Ties Beget Community? Assessing Interactions among Transnational Private Governance Organizations in Sustainable Agriculture” *Global Networks* 16(1): 45-67
- Graeme Auld** and Lars H. Gulbrandsen, 2015 “Diversifying Nature Protection: Evaluating the Changing Tools for Forest Protection in Canada and Norway” *Review of Policy Research* 32(6): 699-722
- Urs Dieterich and **Graeme Auld**, 2015 “Moving Beyond Commitments: Creating Durable Change through the Implementation of Asia Pulp and Paper’s Forest Conservation Policy” *Journal of Cleaner Production* 107 (November): 54-63
- Graeme Auld**, Stefan Renckens, and Benjamin Cashore, 2015 “Transnational Private Governance between the Logics of Empowerment and Control” *Regulation & Governance* 9(2): 108-124
- Graeme Auld**, Alexandra Mallett, Bozica Burlica, Francis Nolan-Poupart, and Robert Slater, 2014 “Evaluating the Effects of Policy Innovations: Lessons From a Systematic Review of Policies Promoting Low-Carbon Technology” *Global Environmental Change* 29 (November): 444-458
- Graeme Auld** 2014 “Confronting Trade-offs and Interactive Effects in the Choice of Policy Focus: Specialized versus Comprehensive Private Governance” *Regulation & Governance* 8(1): 126-148
- Norichika Kanie, Peter M. Haas, Steinar Andresen, **Graeme Auld**, Benjamin Cashore, Pamela S. Chasek, Jose Antonio Puppim de Oliverira, Stefan Renckens, Olav Schram Stokke, Casey Stevens, Stacy VanDeveer, and Masahiko Iguchi, 2013 “Green Pluralism: Lessons from Pluralistic Configuration of Actors for Improved Environmental Governance” *Environment: Science and Policy for Sustainable Development* 55(5): 14-30
- Thomas Sikor, **Graeme Auld**, Anthony J. Beddington, Tor A. Benjaminsen, Bradford S. Gentry, Carol A. Hunsberger, Anne-Marie Izac, Matias E. Margulis, Tobias Pliening, Heike Schroeder, and

Caroline Upton, 2013 "Global Land Governance: From Territory to Flow" *Current Opinions in Environmental Sustainability* 5(5): 522-527

- Graeme Auld** and Benjamin Cashore, 2013 "Mixed Signals: NGO Campaigns and Non-State Market Driven (NSMD) Governance in an Export-Oriented Country" *Canadian Public Policy* 39(s2): 143-156
- Kelly Levin, Benjamin Cashore, Steven Bernstein, and **Graeme Auld**, 2012. "Overcoming the Tragedy of Super Wicked Problems: Constraining our Future Selves to Ameliorate Global Climate Change" *Policy Sciences* 45(2): 123-152
- Graeme Auld**, Benjamin Cashore, Cristina Balboa, Laura Bozzi, and Stefan Renckens, 2010. "Can Technological Innovations Improve Private Regulation in the Global Economy?" *Business and Politics* 12(3): Article 9.
- Graeme Auld** and Lars H. Gulbrandsen, 2010. "Transparency in Nonstate Certification: Consequences for Accountability and Legitimacy," *Global Environmental Politics* 10(3): 97-119.
- Graeme Auld**, 2010. "Assessing Certification as Governance: Effects and Broader Consequences for Coffee," *Journal of Environment and Development* 19(2): 215-241.
- Graeme Auld**, Lars H. Gulbrandsen, and Constance L. McDermott, 2008. "Certification Schemes and the Impact on Forests and Forestry," *Annual Review of Environment and Resources* 33: 187-211.
- Graeme Auld**, Steven Bernstein, and Benjamin Cashore, 2008. "The New Corporate Social Responsibility," *Annual Review of Environment and Resources* 33: 413-435.
- Benjamin Cashore, **Graeme Auld**, James Lawson and Deanna Newsom, 2007. "The Post-state Staples Economy: The Impact of Forest Certification as a Non-state Market Driven Governance system," *Policy and Society* 26(1): 71-91.
- Benjamin Cashore, **Graeme Auld**, Steven Bernstein, and Constance L. McDermott, 2007. "Can Non-state Governance 'Ratchet Up' Global Environmental Standards? Lessons from the Forest Sector," *Review of European Community and International Environmental Law* 16(2): 158-172.
- Benjamin Cashore, Elisabeth Egan, **Graeme Auld**, and Deanna Newsom, 2007. "Revised Theories of Nonstate Market-Driven (NSMD) Governance: Lessons from the Finnish Forest Certification Experience," *Global Environmental Politics* 7(1): 1-44.
- Graeme Auld**, 2006. "Choosing How to be Green: An Examination of Domtar Inc.'s Approach to Forest Certification," *Journal of Strategic Management Education* 3: 37-92.
- Erika Sasser, Aseem Prakash, Benjamin Cashore, and **Graeme Auld**, 2006. "Direct Targeting as an NGO Political Strategy: Examining Private Authority Regimes in the Forestry Sector," *Business and Politics* 8(3): Article 1.

- Benjamin Cashore, G. Cornelis van Kooten, Ilan Vertinsky, **Graeme Auld**, and Julia Affolderbach, 2005. "Private or Self-Regulation? A Comparative Study of Forest Certification Choices in Canada, the United States, and Germany," *Journal of Forest Policy and Economics* 7(1): 53-69.
- Benjamin Cashore, **Graeme Auld**, and Deanna Newsom, 2003. "The United States' Race to Certify Sustainable Forestry: Non-State Environmental Governance and the Competition for Policy-Making Authority," *Business and Politics* 5(3): Article 1.
- Benjamin Cashore and **Graeme Auld**, 2003. "Understanding the British Columbia Environmental Forestry Policy Record in Perspective," *Journal of Forestry* 101(8): 42-47.
- Graeme Auld** and Gary Q. Bull, 2003. "The Institutional Design of Forest Certification Standards Initiatives and its Influence on the Role of Science: the Case of Forest Genetic Resources," *Journal of Environmental Management* 69(1): 47-62.
- Benjamin Cashore, **Graeme Auld**, and Deanna Newsom, 2003. "Forest Certification (Eco-labeling) Programs and their Policy-Making Authority: Explaining Divergence Among North American and European Case Studies," *Journal of Forest Policy and Economics* 5(3): 225-247.

Book Chapters

- Scott McIlveen, Riley Schnurr, **Graeme Auld**, Shannon Arnold, Keith Flett, and Megan Bailey
Forthcoming "The path to credibility for the Marine Stewardship Council" In Vogt M, Jonell M, and Bailey M. (eds.) *Sustainability Certifications Schemes in the Agricultural and Natural Resource Sectors*. London: Routledge
- Lars H. Gulbrandsen and **Graeme Auld** 2019 "Navigating Contested Accountability Logics in Nonstate Certification for Fisheries Sustainability" in T. Kramarz and S. Park (eds.) *The Paradox of Accountability in Global Environmental Governance*, MIT Press: Cambridge, MA
- Graeme Auld** and Stefan Renckens, Forthcoming 2019 "Micro-Level Interactions in the Compliance Processes of Transnational Private Governance" in S. Wood et al. (eds.) *Transnational Business Governance Interactions*, Edward Elgar: Cheltenham
- Graeme Auld**, 2015 "Policy Making: Certification as Governance" in M. Dubnick and D. Bearfield (eds.) *Encyclopedia of Public Administration and Public Policy*, Taylor and Francis
- Benjamin Cashore, **Graeme Auld** and Stefan Renckens, 2014 "Labeling and Certification" in A. Orsini and J-F Morin (eds.) *Essential Concepts in Global Environmental Governance*, London: Routledge / Earthscan
- Graeme Auld** and Lars Gulbrandsen, 2014 "Learning through Disclosure: The Evolving Importance of Transparency for Nonstate Certification" in A. Gupta and M. Mason (eds) *Transparency in Global Environmental Governance: Critical Perspectives*, pp 271-296. MIT Press: Cambridge
- Bradford S. Gentry, Thomas Sikor, **Graeme Auld**, Anthony J. Beddington, Tor A. Benjaminsen, Carol A. Hunsberger, Anne-Marie Izac, Matias E. Margulis, Tobias Plieninger, Heike Schroeder, and

- Caroline Upton, 2014. "Changes in Land Governance in an Urban Era" in K. Seto and A. Reenberg (eds) *Rethinking Global Land Use in an Urban Era*, pp 238-274. MIT Press: Cambridge
- Graeme Auld**, 2014. "Private Market-Based Regulations: What they are, and what they may mean for land-use governance" in K. Seto and A. Reenberg (eds) *Rethinking Global Land Use in an Urban Era*, pp 217-238. MIT Press: Cambridge
- Graeme Auld**, Benjamin Cashore, and Stefan Renckens, 2013. "Governance Components in Private Regulation: Implications for Legitimacy, Authority and Effectiveness" in N. Kanie, S. Andresen, and P.M. Haas (eds) *Improving Global Environmental Governance: Best and Worst Practices for Improving International Climate Change Governance*, pp 152-174. Routledge: London.
- Graeme Auld** and Lars H. Gulbrandsen, 2013. "Private Regulation in Global Environmental Governance" in R. Falkner (ed) *Handbook of Global Climate and Environmental Policy*. Wiley-Blackwell Press: Oxford.
- Graeme Auld** and Benjamin Cashore, 2012. "The Forest Stewardship Council" in P. Utting, D. Reed and A. M. Reed (eds) *Business Regulation and Non-state Actors: Whose Standards? Whose Development?* Routledge: London.
- Graeme Auld**, 2012. "The Marine Stewardship Council" in P. Utting, D. Reed and A. M. Reed (eds) *Business Regulation and Non-state Actors: Whose Standards? Whose Development?* Routledge: London.
- Benjamin Cashore, **Graeme Auld**, and Stefan Renckens, 2011. "The Impact of Private, Industry, and Transnational Civil Society Regulation and Their Interaction with Official Regulation" in C. Parker and V. Nielsen (eds) *Explaining Regulatory Compliance: Business Responses to Regulation*, Edward Elgar: Cheltenham.
- Graeme Auld**, 2011. "Certification as Governance: Current Impact and Future Prospects," in M. Warrier (ed) *The Politics of Fair Trade*, Routledge: London.
- Graeme Auld**, Cristina Balboa, Steven Bernstein, and Benjamin Cashore, 2009. "The Emergence of Non-State Market Driven (NSMD) Global Environmental Governance: A Cross Sectoral Assessment," in M. Delmas and O. Young (eds) *Governance for the Environment: New Perspectives*, Cambridge University Press: Cambridge.
- Benjamin Cashore, **Graeme Auld**, Deanna Newsom, and Elisabeth Egan, 2009. "The Emergence of Non-State Environmental Governance in European and North American Forest Sectors," in M. Schreurs, H. Selin, and S. VanDeveer (eds) *Transatlantic Environment and Energy Politics: Comparative and International Perspectives*, Ashgate: Aldershot.
- Benjamin Cashore, **Graeme Auld**, Jamie Lawson, and Deanna Newsom, 2008. "The Post Staples Economy: The Impact of Forest Certification as a Non-State Market Driven Governance

System,” in M. Howlett and K. Brownsey, (eds) *Canadian Staples in Transition: The Past, Present, and Future of Canada's Resource Economy*, Emond Montgomery Publications: Toronto.

Benjamin Cashore, **Graeme Auld**, and Deanna Newsom, 2004. “Legitimizing Political Consumption: The Case of Forest Certification in North America and Europe,” p. 181-199, in M. Micheletti, A Føllesdal and D. Stolle, (eds.) *Politics, Products and Markets: Exploring Political Consumerism Past and Present*, Transaction Press: New Brunswick.

Graeme Auld, Benjamin Cashore, and Deanna Newsom, 2003. “Perspectives on Forest Certification: A Survey Examining Differences Among the US Forest Sectors' Views of their Forest Certification Alternatives,” p. 271-282, in L. Teeter, B. Cashore and D. Zhang, (eds) *Forest Policy for Private Forestry*, CABI Publishing: Wallingford and New York.

Deanna Newsom, Benjamin Cashore, **Graeme Auld**, and Jim Granskog, 2003. “Forest Certification in the Heart of Dixie: A Survey of Alabama Landowners,” p. 291-300, in L. Teeter, B. Cashore and D. Zhang, (eds) *Forest Policy for Private Forestry*, CABI Publishing: Wallingford and New York.

Journal Issue Introductions

Graeme Auld, 2018 “Over a Decade of Scholarship on the Politics and Policy of Science and Technology” *Review of Policy Research* 35(1): 4-11

Reprints

Graeme Auld and Lars H. Gulbrandsen, 2010. “Transparency in Nonstate Certification: Consequences for Accountability and Legitimacy,” p. xx-xx in *Global Governance* (eds.) A. Marx and J. Wouters, Edward Elgar Publishing: Cheltenham. [Reprint of article in *Global Environmental Politics* 10(3): 97-119.]

Graeme Auld, 2011. “Evaluación de la Certificación como gobernabilidad: Efectos y Consecuencias Ampliadas Para el Café,” *Ensayos de Economía Cafetera* 27: 51-82. [Spanish reprint of article in *Journal of Environment and Development*, 2010, 19(2): 215-241]

Graeme Auld, Steven Bernstein, and Benjamin Cashore, 2009. “The New Corporate Social Responsibility,” p. 539-561 in *Corporate Environmental Responsibility* (ed.) N. Gunningham, Ashgate: Aldershot. [Reprint of chapter in *Annual Review of Environment and Resources*, 2008, 33: 414-435.]

Benjamin Cashore, **Graeme Auld**, and Deanna Newsom, 2007. “Forest Certification (Eco-labeling) Programs and their Policy-Making Authority: Explaining Divergence Among North American and European Case Studies,” p. 415-438 in *Labelling Strategies in Environmental Policy* (ed.) M. Teisl, Ashgate: Aldershot. [Reprint of article in *Journal of Forest Policy and Economics*, 2003, 5(3): 225-247.]

Benjamin Cashore, **Graeme Auld**, and Deanna Newsom, 2006. "Legitimizing Political Consumption: The Case of Forest Certification in North America and Europe," special issue of the *Russian Journal of Sociology and Social Anthropology*. [Reprint of chapter in M. Micheletti, A. Føllesdal and D. Stolle (eds.) 2004 *Politics, Products, and Markets* (Transaction Press: New Brunswick).]

Published Conference Proceedings

Kelly Levin, Benjamin Cashore, Steven Bernstein, and **Graeme Auld**, 2009. "Playing it Forward: Path dependence, progressive incrementalism, and the "Super Wicked" problem of global climate change," *IOP Conference Series: Earth and Environmental Sciences* 6(50) doi:10.1088/1755-1307/6/50/502002

Graeme Auld and Justin Stead, 2002. "Forest Certification, Tree Improvement and the Influence of Market-Based Pressure on Forest Management," *Proceedings of the 28th Meeting of the Canadian Tree Improvement Association: Integrating Tree Improvement with Sustainable Forest Management Practices*, Edmonton, AB, Canada

Book Reviews

Graeme Auld, 2015. Review of *Rethinking Private Authority: Agents and Entrepreneurs in Global Environmental Governance* (J.F. Green, Princeton University Press, 2013). *Review of Policy Research* 32(5): 622-624

Graeme Auld, 2011. Review of *Environmental Challenges and Opportunities: Local-Global Perspectives on Canadian Issues* (C. Gore and P. Stoett, eds., Emond Montgomery Publications: Toronto, 2008), *Canadian Environmental Policy and Politics: Prospects for Leadership and Innovation* (D.L. VanNijnatten and R. Boardman, eds., Oxford University Press: New York, 2009), and *Environmental Conflict and Democracy in Canada* (L. Adkin, ed., University of British Columbia Press: Vancouver, 2009) *Review of Policy Research* 28(1): 110-115

Graeme Auld, 2010. Review of *Setting the Standard: Certification, Governance, and the Forest Stewardship Council*, C. Tollefson, F. Gale, and D. Haley (UBC Press, 2008), in *Journal of International Wildlife Law and Policy* 13(3): 257-260

Graeme Auld, 2010. Review of *Corporate Power in Global Agrifood Governance*, J. Clapp and D. Fuchs (eds.) (MIT Press, 2009), in *Review of Policy Research* 27(2): 206-208

Graeme Auld, 2009. Review of *Confronting the Coffee Crisis: Fair Trade, Sustainable Livelihoods and Ecosystems in Mexico and Central America*, C. M. Bacon, V. E. Méndez, S. R. Gliessman, D. Goodman, and J. A. Fox (eds.) (MIT Press, 2008), in *Review of Policy Research* 26(3): 450-452.

Reports and Articles

Matthew Retallack, **Graeme Auld**, Lisa Mills and Alexandra Mallett, 2018 "Radical Transformation or Incremental Tinkering: The Vision and Potential of Canada's New Impact Assessment

Process." *How Ottawa Spends 2018-2019: Next?* (eds.) A. Maslove and K. Graham, Ottawa, ON: Carleton University, School of Public Policy and Administration

Benjamin Cashore and Ingrid Visseren-Hamakers (coordinating lead authors); Paloma Caro Torres, Wil de Jong, Audrey Denvir, David Humphreys, and Kathleen McGinley (lead authors); **Graeme Auld**, Sarah Lupberger, Constance McDermott, Sarah Sax, and Daphne Lin (contributing authors) 2016 "Can Legality Verification enhance local rights to forest resources? Piloting the policy learning protocol in the Peruvian forest context" GEM Initiative, Yale University, New Haven; IUFRO Forest Task Force, Vienna.

Graeme Auld, Steven Bernstein, Benjamin Cashore, and Kelly Levin, 2015 "Paris Could Be Different: But it Requires Policy Makers Apply Path Dependency Analysis to the "Super Wicked Problem" Blog Post, MacMillan Center, Yale University <http://macmillan.yale.edu/news/paris-could-be-different-it-requires-policy-makers-apply-path-dependency-analysis-super-wicked>

Graeme Auld, Steven Bernstein, Matthew Hoffmann, and Matthew Paterson, 2015 "The Challenge of Climate Change" *Policy Options* (<http://policyoptions.irpp.org/issues/september-2015/election-2015/the-challenge-of-climate-change/>)

Urs Dieterich and **Graeme Auld**, 2013 "Implementing Asia Pulp and Paper's Forest Conservation Policy," In *Forest Governance Scholarship for the Real World: Building Strategic Insights Through Policy Learning*, B. Cashore (ed), Occasional Paper 26, IUFRO, Vienna.

Graeme Auld, Alexandra Mallett, and Robert Slater, 2013 "How to Engage in Environmental Policy" London, Ontario: Network for Business Sustainability. (<http://nbs.net/knowledge/how-to-engage-in-environmental-policy/>)

Benjamin Cashore and **Graeme Auld**, 2012 "Forestry Review," in *Towards Sustainability: The Roles and Limitations of Certification*, Final Report prepared by the Steering Committee of the State-of-Knowledge Assessment of Standards and Certification. Washington, DC: RESOLVE, Inc. (<http://www.resolve.org/site-assessment/files/2012/06/Toward-Sustainability-report-summary-and-appendicesv2.pdf>)

Graeme Auld and Alexandra Mallett, 2012 "Firms and Climate Change Adaptation Policies: Lessons from a Systematic Review" commissioned report for the National Roundtable for the Environment and the Economy, Ottawa, Canada

Graeme Auld, Bozica Burlica, Alexandra Mallett, Francis Nolan Poupart, and Robert Slater, 2011 "When do Climate Policies Work? Assessing Lessons from Low Carbon Technology Promotion and Water Management," London, Ontario: Network for Business Sustainability. (<http://nbs.net/wp-content/uploads/NBS-Systematic-Review-Policy.pdf>)

Graeme Auld, Steven Bernstein, Benjamin Cashore and Kelly Levin, 2011. "Intervening to Constrain our Future Selves: Strategic Policy Interventions to Address the Super Wicked Problem of

Climate Change.” Prepared based on notes from: R. Torres, M. McGrath, E. Derrington, T. Ursell, M. Sarmiento, S. Blumenfeld, K. Singh, P. Torres, T. Wang, Y. Zhao, D. Walsh, and J. Severino. Report from *An Interdisciplinary Workshop* Funded by the Yale Climate and Energy Initiative, May 5-6, 2011, New Haven, Connecticut.

(<http://environment.research.yale.edu/documents/downloads/o-u/Summary-Report-Yale-Workshop-14-June-2011.pdf>)

Peter Glück (convening author); Arild Angelsen, Samuel Assembe-Mvondo, **Graeme Auld**, Karl Høgl and Patrick Verkooijen (lead authors); David Humphreys and Christoph Wildburger (contributing authors), 2011 “Core Components of the International Forest Regime Complex,” In *Embracing Complexity: Meeting the Challenges of International Forest Governance*, J. Rayner, A. Buck, and P. Katila (eds). A Global Assessment Report. Prepared by the Global Forest Expert Panel on the International Forest Regime. The International Union of Forest Research Organizations (IUFRO) Working Series Volume 28. Vienna.

(<http://www.iufro.org/science/gfep/>)

Geoff Feinberg, Anthony Leiserowitz, **Graeme Auld**, and Benjamin Cashore, 2008. “American and Canadian Consumer Attitudes toward Environmentally-Friendly Products and Eco-labeling.” The GfK Roper / Yale Survey on Environmental Issues. Yale School of Forestry and Environmental Studies: New Haven, Connecticut.

Graeme Auld, Marisa Camargo, and Rebecca Toseland, 2007. “Corporate Social Responsibility: A Research Bibliography.” Yale School of Forestry and Environmental Studies: New Haven, Connecticut

Graeme Auld, 2006. “Choosing How to be Green: An Examination of Domtar Inc.’s Approach to Forest Certification,” unpublished, peer-reviewed teaching note to accompany case study published in *Journal of Strategic Management Education* 3.

Graeme Auld and Sally Aitken, 2003. “Forest Certification and the Management of Forest Genetic Resources,” with Sally Aitken, in *TICtalk* 5(1): 12, Forest Genetics Council of British Columbia.

Graeme Auld, Justin Stead, Sally Aitken, and Gary Q. Bull, 2002. “Forest Genetics and Certification: Global and Local Issues Facing Tree Breeders, Policy-makers and Forest Managers in BC,” prepared for the Forest Genetics Council of BC and Forest Renewal BC, Centre for Forest Gene Conservation, UBC, January 22, 2002, Vancouver, BC.

Contributing Author to International Institute for Sustainable Development (IISD) Reports

IISD, 2013. Summary of the Fourteenth Meeting of the United Nations Open-ended Informal Consultative Process on Oceans and the Law of the Sea: 17-21 June, *Earth Negotiations Bulletin* 25(89) (<http://www.iisd.ca/vol25/enb2589e.html>)

- IISD, 2012. Summary of the Thirtieth Meeting of the FAO Committee on Fisheries Industry: 9-13 July, *Earth Negotiations Bulletin* 29(11) (<http://www.iisd.ca/vol29/enb2911e.html>)
- IISD, 2012. Summary of the Thirteenth Meeting of the United Nations Open-ended Informal Consultative Process on Oceans and the Law of the Sea: 28 May – 1 June, *Earth Negotiations Bulletin* 25(88) (<http://www.iisd.ca/vol25/enb2588e.html>)
- IISD, 2011. Summary of the Forty-seventh Session of the International Tropical Timber Council and Associated Sessions of the Four Committees: 14-19 November, *Earth Negotiations Bulletin* 24(84) (<http://www.iisd.ca/vol24/enb2484e.html>)
- IISD, 2011. Summary of the Twelfth Meeting of the United Nations Open-ended Informal Consultative Process on Oceans and the Law of the Sea: 20-24 June, *Earth Negotiations Bulletin* 25(76) (<http://www.iisd.ca/vol25/enb2576e.html>)
- IISD, 2010. Summary of the Forty-sixth Session of the International Tropical Timber Council and Associated Sessions of the Four Committees: 13-18 December, *Earth Negotiations Bulletin* 24(83) (<http://www.iisd.ca/vol24/enb2483e.html>)
- IISD, 2010. Summary of the XXIII International Union of Forest Research Organizations (IUFRO) World Congress: 23-28 August, *Your Meeting Bulletin* 178(5) (<http://www.iisd.ca/ymb/forest/iufro/iufroxiii/html/ymbvol178num5e.html>).
- IISD, 2010. Summary of the Eleventh Meeting of the United Nations Open-ended Informal Consultative Process on Oceans and the Law of the Sea: 21-25 June, *Earth Negotiations Bulletin* 25(65) (<http://www.iisd.ca/vol25/enb2565e.html>)
- IISD, 2010. Summary of the Fifth Global Conference on Oceans, Coasts, and Islands: 3-7 May, *Your Meeting Bulletin* 68(5) (<http://www.iisd.ca/ymb/oceans/goc5/html/ymbvol68num5e.html>)
- IISD, 2009. Summary of the East Asian Seas Congress: 23-27 November, *Your Meeting Bulletin* 131(9) (<http://www.iisd.ca/ymb/sea/easc2009/html/ymbvol131num9e.html>)
- IISD, 2009. Summary of the Forty-fifth Session of the International Tropical Timber Council and Associated Sessions of the Four Committees: 9-14 November, *Earth Negotiations Bulletin* 24(82) (<http://www.iisd.ca/vol24/enb2482e.html>)
- IISD, 2009. Summary of the Tenth Meeting of the United Nations Open-ended Informal Consultative Process on Oceans and the Law of the Sea: 17-19 June, *Earth Negotiations Bulletin* 25(59) (<http://www.iisd.ca/vol25/enb2559e.html>)
- IISD, 2009. Summary of the Nineteenth Session of the UN Food and Agriculture Organization Committee on Forestry: 16-20 March, *Earth Negotiations Bulletin* 13(163) (<http://www.iisd.ca/vol13/enb13163e.html>)

Editor for International Institute for Sustainable Development (IISD) Reports

IISD, 2011. Forest Day at the 17th Session of the Conference of the Parties to the UN Framework Convention on Climate Change: 4 December, *Your Meeting Bulletin*
<http://www.iisd.ca/climate/cop17/fd/html/ymbvol148num4e.html>)

IISD, 2010. Oceans Day at the 16th Session of the Conference of the Parties to the UN Framework Convention on Climate Change: 4 December, *Your Meeting Bulletin* 186(1)
<http://www.iisd.ca/climate/cop16/od/html/ymbvol186num1e.html>)

WORKS IN PROGRESS

Under review

Stefan Renckens and **Graeme Auld** "Swimming Upstream: Adaptation and Path Dependence in North-South Imbalances in Transnational Private Fisheries Governance" R&R

Janina Grabs, **Graeme Auld**, and Benjamin Cashore "Private Regulation, Public Policy, and the Perils of Ontological Pluralism" Under review

Janina Grabs, Benjamin Cashore, and **Graeme Auld**, *Solutions through Markets: Lessons from a 30-year experiment in global forest governance*, book proposal.

Leslie Pal, **Graeme Auld** and Alexandra Mallett *Beyond Policy Analysis: Public Issue Management in Turbulent Times*, sixth edition, under contract Nelson

Under revision

Graeme Auld, Alexandra Mallett, Lisa Mills, and Robert Slater "Policy Impacts Through Technology: A Systematic Review of Effects in the Mining and Forest Sectors"

Graeme Auld and Lisa Mills "Contesting Regulatory Compliance in the Australian Mining Sector"

Stefan Renckens and **Graeme Auld** "More than Rules: Transnational Private Regulation and the Verification of Access to Sustainability Markets"

Working papers

Graeme Auld and Jennifer McKee, "Enclosing Aquaculture: Public-Private Policy Interactions and Technological Innovation in Canadian Salmon Farming"

Melissa Aronczyk and **Graeme Auld**, "Tar, Ethics, and other Tactical Repertoires: The Co-Evolution of Movements for and against the Tar Sands"

Graeme Auld, "Reversal of Fortune: Early Choices and the Evolution of Non-state Certification"

Graeme Auld, "Opportunity Structures and the Origins of Non-State Certification: Evidence from Coffee, Forests and Fisheries"

Benjamin Cashore and **Graeme Auld**, "Unlocking the Potential of Forest Certification: Assessing Two Decades of Experience to Chart Transformative Future Paths"

Jessica F. Green and **Graeme Auld**, “Explaining the Non-Emergence of Private Authority: Why are Land-Use Carbon-Offsets Finding Root in the Forest but no Nourishment on the Farm?”

Graeme Auld, Igga Kurzydlo and Leela Steiner “Oceans Apart: Why Marine Protection lags Terrestrial Protection, the Case of Canada”

Melissa Aronczyk and **Graeme Auld** “Rethinking Mediation Opportunity Structures: An Illustrative Exploration of Contestation over the Canadian Tar Sands”

PAPERS / PRESENTATIONS FOR ASSOCIATION MEETINGS & CONFERENCES

“Transnational Governance Along the Minerals Lifecycle” (with Michele Betsill and Stacy VanDeveer, presented by Michele) *International Studies Association*, San Francisco, CA, April 2018

“Contesting Regulatory Compliance in the Australian Mining Sector” (with Lisa Mills, Alex Russell, Miriam Gough, Meagan Weirsema, presented by Graeme), *American Political Science Association*, San Francisco, CA, September 2017

“Individuals in Transnational Private Governance: The Impact of Individual Assessors on the Assessment Outcomes for Fisheries Certification” (with Stefan Renckens, presented by Stefan), *International Studies Association*, Baltimore, MD, February 2017

“Varied Ties, Varied Consequences? Understanding the Character and Consequences of Connections Between Private Regulations for Sustainable Agriculture” (with Luc Fransen and Jelmer Schalk, presented by Luc Fransen) presented at the *European Consortium for Political Research, Regulation and Governance Standing Group*, Tilburg, The Netherlands, July 2016

“Disclosing What to Whom? Explaining the Varied Disclosure Practices of Transnational Private Governance” (With Matteo Fiorini and Philip Schleifer, presented by Philip Schleifer) *International Studies Association*, Atlanta, Georgia, March 2016

“Micro-Level Mechanisms of Interactions Through Compliance and Evaluation in Fisheries Certification” (with Stefan Renckens, presented by Stefan Renckens) *International Studies Association*, Atlanta, Georgia, March 2016

“Communities of Transnational Sustainability Governance? A Multi-Relational Approach” (with Luc Fransen and Jelmer Schalk, presented by Luc Fransen) *International Studies Association*, Atlanta, Georgia, March 2016

“Towards an Understanding of Patterned Transnational Governance: An Exploratory Look at the Gold Lifecycle” (with Michele Betsill) *Earth Systems Governance* conference, Canberra, Australia, December 2015

“Mapping the Proliferation of Rules: A Comparative Analysis of Public and Private Governance in the Mining and Forest Sectors of Australia, the United States, and Canada” (with Benjamin Cashore, Hevina Dashwood, Alexandra Mallett, Constance L. McDermott, Lisa Mills, and Robert Slater) *Earth Systems Governance* conference, Canberra, Australia, December 2015

“Towards Cross-Organizational Effectiveness in Sustainability Standards? A Social Network Analysis Approach” (with Luc Fransen and Jelmer Schalk) *International Studies Association*, New Orleans, February 2015

- “Policy Impact Through Technology: A Systematic Review of Effects in the Mining and Forest Sectors” (with Alexandra Mallett, Lisa Mills, and Robert Slater) *International Studies Association*, New Orleans, February 2015
- “Design, Compliance and Learning in Transnational Private Governance” (with Stefan Renckens), *International Studies Association*, New Orleans, February 2015
- “Opportunity Structures for and from Private Governance” presented at the *Society for the Advancement of Socio-Economics*, Chicago, IL, July 2014
- “Rethinking Mediation Opportunity Structures: An Illustrative Exploration of the Contestation over Canadian Tar Sands” paper (with Melissa Aronczyk) *International Studies Association*, Toronto, Canada, April 2014
- “Oceans Apart: Why Marine Protection lags Terrestrial Protection, the Case of Canada” (with Igga Kurzydlo and Leela Steiner, presented by Leela and Igga) *International Studies Association*, San Francisco, CA, April 2013
- “Tar, Ethics, and other Tactical Repertoires: The Co-Evolution of Movements for and against the Canadian Oil Sands” (with Melissa Aronczyk) *International Studies Association*, San Francisco, CA, April 2013
- “Mixed Signals: NGO Campaigns and NSMD Governance in an Export-Oriented Country” (with Benjamin Cashore) *Association for Public Policy Analysis and Management*, Baltimore, MD, November 2012
- “Explaining the Non-Emergence of Private Authority: Why are Land-Use Carbon-Offsets Finding Root in the Forest but little Nourishment on the Farm” (with Jessica F. Green) *American Political Science Association*, New Orleans, LA, August 2012
- “Enclosing Aquaculture: The Co-Evolution of Technology with Public and Private Regulations” (with Jennifer McKee, presented by Jennifer McKee) *Society for the Advancement of Socio-Economics Mini-Conference on Regulating Labor and Environment: Beyond the Public-Private Divide*, Boston, MA, June 2012
- “Learning through Disclosure: The Evolving Importance of Transparency for Nonstate Certification,” (with Lars H. Gulbrandsen) *European Consortium on Political Research, Regulation and Governance Standing Group*, Exeter, UK, June 2012
- “Learning through Disclosure: The Evolving Importance of Transparency for Nonstate Certification” (presented by Lars H. Gulbrandsen), *Earth System Governance*, Lund, Sweden, April 2012
- “Policies for Promoting Low Carbon Technology: A Survey of Global Insights from Empirical Evidence” (with Bozia Burlica, Alexandra Mallett, Francis Nolan-Poupart, and Robert Slater) *International Studies Association*, San Diego, CA, April 2012
- “Unbundling the Regime Complex: The Effects of Private Authority” (with Jessica Green), *American Political Science Association*, Seattle, Washington, September 2011
- “Multistakeholder Private Governance and Their Resilience,” (with Benjamin Cashore and Stefan Renckens), *International Studies Association*, Montreal, Canada, March 2011

- “Non-State Certification and the Problem of Institutional Fit,” *American Political Science Association*, Washington, DC, September 2010
- “The Impact of Private, Industry, and Transnational Civil Society Regulation and Their Interaction with Official Regulation,” (with Ben Cashore, Laura Bozzi, Kelly Levin and Stefan Renckens) *Annual Meeting of Law and Society*, Chicago, Illinois, May 2010
- “Across Sectors, Across Countries: Explaining Differences in the Growth of Non-State Certification” *American Political Science Association*, Toronto, Ontario, August 2009
- “Can Non-State Governance “Ratchet-up” Global Standards? Indirect and Evolutionary Potential” (with Laura Bozzi, Benjamin Cashore, Kelly Levin, and Stefan Renckens) *American Political Science Association*, Toronto, Ontario, August 2009
- “Contested Trajectories of Private Governance: How Program Origins Affect Processes of Adaptation and Change,” *Canadian Political Science Association*, Vancouver, British Columbia, June 2008
- “Contested Trajectories of Private Regulation: How Program Origins Affect Processes of Adaptation and Change,” *Midwest Political Science Association*, Chicago, Illinois, April 2008
- “The Institutionalization of Global Private Regulation: Lessons from Social and Environmental Certification in Coffee, Forestry, and Fishery Sectors,” *American Political Science Association*, Chicago, Illinois, August 2007
- “The Origins and Growth of Social and Environmental Certification in the Fisheries Sector,” 11th *International Society for New Institutional Economics*, Reykjavik, Iceland, June 2007
- “The Origins and Growth of Social and Environmental Certification in the Coffee Sector,” *International Studies Association*, Chicago, Illinois, March 2007
- “Presentation on country-level comparative forest certification research,” (with Benjamin Cashore and Deanna Newsom) *XII World Forestry Congress*, Quebec City, Quebec, September 2003
- “Certification and the Privatization of Forest Policy: Issues of Governance and Legitimacy,” (with Benjamin Cashore and Deanna Newsom) *Canadian Political Science Association*, Toronto, Ontario, May 2002
- “Forest Certification (eco-labeling) and the Impacts of Private Forest Sector Policy Instruments: Comparing Canada, the United States and Europe,” (with Benjamin Cashore and Deanna Newsom) *Association for Canadian Studies in the United States*, San Antonio, Texas, November 2001
- “Examining Forest Certification Politics in the United States Pacific Coast, the United Kingdom, and British Columbia, Canada,” (with Benjamin Cashore) *Association for Canadian Studies in the United States*, San Antonio, Texas, November 2001

PAPERS / PRESENTATIONS FOR SPECIALIZED WORKSHOPS & CONFERENCES

- Workshop on Sustainable Commodity Governance and the Global South “Swimming Upstream: North-South (Im)balances in the Marine Stewardship Council” (with Stefan Renckens, presented by Stefan), ISA Sponsored Workshop, April 3, 2018, San Francisco, CA

- Workshop on *Private Authority and Public Policy in Global Context* “Switching Between Lenses for A Better View: A Meta-Assessment of Private Governance and the Role of Public Policy” (with Janina Grabs and Benjamin Cashore, presented by Janina), January 11-12, 2018, Yale University, New Haven, CT
- Workshop on *Private Authority and Public Policy in Global Context* “Transnational Governance Along the Minerals Lifecycle” (with Stacy VanDeveer and Michele Betsill, presented by Stacy), January 11-12, 2018, Yale University, New Haven, CT
- Conference on *Disclosing Sustainability: The Transformative Power of Transparency?* “Compliance Processes in Transnational Private Governance: Explaining Variation in Fisheries Sustainability Certification” (with Stefan Renckens), June 24-25, 2016, Wageningen, The Netherlands
- Conference on *Disclosing Sustainability: The Transformative Power of Transparency?* “Disclosing What to Whom? Explaining the Varied Disclosure Practices of Transnational Private Governance” (with Philip Schleifer and Matteo Fiorini, presented by Philip), June 24-25, 2016, Wageningen, The Netherlands
- Workshop on *Theorizing Transnational Business Governance Interactions: Design, Structure, Mechanisms, and Impacts* “Micro-Level Mechanisms of Interactions in the Compliance-Assessment Process of Fisheries Certification” (with Stefan Renckens), May 16-17, 2016, Toronto, Canada
- 5th Biennial International Symposium on Cross-Sector Social Interactions* “Environmental Governance Mechanisms in Canada: Engaging Practitioners to Assess the Effectiveness of Cross-Sector Social Interactions” (with Marie Claire Brisbois, Ben Bradshaw, Elizabeth Kurucz, and Courtney Fidler, presented by Marie Claire Brisbois), April 18-19, 2016, Toronto, Canada
- 5th Biennial International Symposium on Cross-Sector Social Interactions* “Design, Learning, and Compliance in Transnational Private Governance” (with Stefan Renckens, presented by Stefan Renckens), April 18-19, 2016, Toronto, Canada
- Workshop on *Effectiveness of Voluntary Sustainability Standards* “Assessing Effectiveness of Private Sustainability Standards Dynamically: The Role of Policy Learning and Pathways” (with Benjamin Cashore, Steven Bernstein, Jeremy Rayner, Alexander Buck, Gabriela Bueno, Chris Elliott, Daniela Goehler, Sebastien Jodoin, Iben Nathan, Erica Pohnan, Michael Stone, and Ingrid Visseren-Hamakers, presented by Benjamin Cashore), October 1-3, 2014, Leuven, Belgium
- Workshop on *Effectiveness of Voluntary Sustainability Standards* “Towards Cross-Organizational Effectiveness of Sustainability Standards? A Social Network Analysis Approach” (with Luc Fransen and Jelmer Schalk, presented by Luc Fransen), October 1-3, 2014, Leuven, Belgium
- Workshop on *Effectiveness of Voluntary Sustainability Standards* “Enclosing Aquaculture: The Impacts of Interacting Public and Private Rules on Technological Innovation” (With Jennifer McKee), October 1-3, 2014, Leuven, Belgium
- Workshop on *Networks in Global Environmental Governance* “Understanding Professional Ties and Interactions between Transnational Private Sustainability Governance Organization” (presented by Luc Fransen and Jelmer Schalk), May 16-17, 2014, Brussels.

- Workshop on *The Ways and Means of Transnational Private Regulation* “It’s Time to Certify: Variation in the Duration of Marine Stewardship Council Fisheries Certifications” University of Dublin, October 11-12, 2013, Dublin, Ireland.
- Agrarian Studies Colloquium “Opportunity Structures for and from Private Governance” October 4, 2013, Yale University, New Haven.
- Workshop on *Pathways to Transformation: Moving Forward on Decarbonization* “From Markets for Vice to Virtue: Ideas for Climate Change” January 10-11, 2013, University of Toronto, Toronto.
- Ernst Strüngmann Forum *Rethinking Global Land Use in an Urban Era* “Private Market-Based Regulations: What They Are, and What They Mean for Land-Use Governance” September 23-28, 2012, Frankfurt, Germany
- Workshop on *Innovative Approaches to Environmental Policy in Canada* (paper prepared with Benjamin Cashore) “Mixed Signals: NGO Campaigns and NSMD Governance in an Export-Oriented Country” September 17-18, 2012, Ottawa, Ontario.
- Research Workshop on *Climate Change Policy Innovation* (paper prepared with Bozica Burlica, Alexandra Mallett, Francis Nolan Poupart, and Robert Slater, presented by Alexandra Mallett), June 29-30, 2012, Cambridge, UK.
- Research Workshop *The Distributional Effects of Transnational Regulations*, paper prepared (with Benjamin Cashore and Stefan Renckens, presented by Stefan Renckens) “Transnational Regulation between Logics of Empowerment and Control,” May 20-21, 2012, Rome, Italy
- Ontario Network for Sustainable Energy Policy (paper prepared with Bozica Burlica, Alexandra Mallett, Francis Nolan Poupart, and Robert Slater), “Policies for Promoting Low Carbon Technology: A Survey of Global Insights from Empirical Evidence” (presented by Alexandra Mallett), April 23-25, 2012, Niagara, Ontario
- Research Work on *Soft Law Programs*, March 5, 2012, Arizona State University, Phoenix, Arizona
- Research Workshop on *Climate Change Policy Innovation* (paper prepared with Bozica Burlica, Alexandra Mallett, Francis Nolan Poupart, and Robert Slater), February 23-24, 2012, Amsterdam, The Netherlands.
- Research Workshop held at the London School of Economic on *Transparency and Information Disclosure* (paper prepared with Lars H. Gulbrandsen), September 16-17, 2011, London, UK.
- Research Workshop held at the European University Institute in Florence on *Transnational Governance Interactions (TGI) – Theoretical Approaches, Empirical Contexts and Practitioners’ Perspectives*, (presented by Jessica F. Green), May 23-24, 2011, Florence, Italy
- International Workshop on *Regulating Biotechnology: At the Interface between Science and Ethics*, April 27, 2011, Ottawa, Canada
- Workshop held at McGill University on *Best and Worst Practices for Improving International Climate Change Governance*, (presented by Ben Cashore and Stefan Renckens), March 16, 2011, Montreal, Canada

Conference sponsored by Institute for the Environment and the Water Institute, University of North Carolina, *Water and Health: Where Science Meets Policy*, (presented by Lori Bennear and Sheila Olmstead), October 2010, Chapel Hill, NC

Research Workshop hosted by York University, *Dynamics of Interaction in Transnational Business Governance Regimes*, October 22, 2010, Toronto, Canada.

Workshop hosted by Duke University, Department of Political Science, on *Private Regulation in the Global Economy*, (presented with Benjamin Cashore), October 30, 2009, Durham, North Carolina

Conference organized by the University of British Columbia, Faculty of Law, on *New Governance and the Business Organization*, (presented by Benjamin Cashore), May 2009, Vancouver, British Columbia

Workshop organized by the Environmental Policy Group, Wageningen University, on *Transparency in Global Environmental Governance*, (presented with Lars H. Gulbrandsen) April 2009, Wageningen, The Netherlands

International Scientific Congress on Climate Change, *Climate Change: Global Risks, Challenges and Decisions*, (presented by Steven Bernstein), March 2009, Copenhagen, The Netherlands

SEABUS Summer Academy, *Creating a New Future for Business*, (presented with Tobias Hahn and Anastasia O'Rourke), June 2008, Berlin, Germany

Fourth FSC General Assembly, *Critically needed new research on forest certification*, December 2005, Manaus, Brazil

International Seminar on Political Consumerism, (presented with Benjamin Cashore and Deanna Newsom), May 2001, Stockholm, Sweden

First International Conference on Private Forestry in the 21st Century, *Global Initiatives and Public Policies*, March 2001, Atlanta, Georgia

INVITED PRESENTATIONS

"The Rise of Private Governance: Origins, Operations, Authority, Role of Government, and Consequences." Presented to the Career Development for Regulatory Professionals program, Carleton University, November 29, 2018, Ottawa, Canada.

"The Rise of Private Governance: Origins, Operations, Authority, Role of Government, and Consequences." Presented to the Regulatory Certificate Program, University of Ottawa, March 20, 2018, Ottawa, Canada.

"Activists' Strategic Use of Private Governance: Prefiguration, Targeting, and Cooperation" Presented to the Environmental Governance Lab, Munk School of Global Affairs, University of Toronto, February 14, 2018, Toronto, Canada.

- “Private Governance” Presented at the Royal Society of Canada’s Celebration of Excellence, November 23-25, 2017, Winnipeg, Canada.
- “The Evolution of Private Governance Across Sectors” Presentation to the Howard E. Woodin Colloquium Series, Middlebury College, October 26, 2017, Middlebury, VT.
- “The Rise of Private Governance: Origins, Operations, Authority, Role of Government, and Consequences.” Presented to the Regulatory Certificate Program, University of Ottawa, March 29, 2017, Ottawa, Canada.
- “The Rise of Private Governance: Origins, Operations, Authority, Role of Government, and Consequences.” Presented to the Regulatory Certificate Program, University of Ottawa, March 29, 2016, Ottawa, Canada.
- “The Evolving Logics of Transnational Private Governance Across Sectors” Paper presented to the 60th Anniversary Conference of the Japan Association of International Relations, October 16, 2016, Tokyo, Japan.
- “Compliance Processes in Transnational Private Governance: The Case of Marine Sustainability Standards” Presented (with Stefan Renckens) to ISEAL Alliance Webinar, September 22, 2016.
- “Private Governance: A Look Under the Hood of Ethical and Environmental Labeling.” Presented to Master’s of Marine Affairs Program, September 15, 2016, Dalhousie University, Halifax, Canada.
- “Private Governance: A Look Under the Hood of Ethical and Environmental Labeling.” Presented to the ANZSOG Community of Practice, March 10, 2015, Melbourne, Australia.
- “The Rise of Private Governance: Origins, Operations, Authority, Role of Government, and Consequences.” Presented to the Regulatory Certificate Program, University of Ottawa, March 8, 2016, Ottawa, Canada.
- “Constructing Private Governance: The Rise and Evolution of Forest, Coffee, and Fisheries Certification.” Presented at Environmental Studies Program, New York University, May 13, 2015, New York, USA.
- “The Rise of Private Governance: Origins, Operations, Authority, Role of Government, and Consequences.” Presented to the Regulatory Certificate Program, University of Ottawa, March 25, 2015, Ottawa, Canada.
- “Constructing Private Governance: The Rise and Evolution of Forest, Coffee, and Fisheries Certification.” Presented at the School of Management, Universidad de los Andes, February 19, 2014, Bogota, Colombia.

- “Private Environmental Governance: Drivers, Dynamics, and Consequences.” Presented to the Social Responsibility Course, School of Management, Universidad de los Andes, February 18, 2014, Bogota, Colombia.
- “Towards a Policy Analysis Approach for Addressing the Super Wicked Problem of Climate Change.” Presented to the Natural Resources and Environmental Studies Institute Colloquium, University of Northern British Columbia, February 14, 2014, Prince George, Canada.
- “Constructing Private Governance: The Rise and Evolution of Forest, Coffee, and Fisheries Certification.” Presented to the Global Fridays Colloquium, University of Northern British Columbia, February 14, 2014, Prince George, Canada.
- “Constructing Private Governance: The Rise and Evolution of Forest, Coffee, and Fisheries Certification.” Presentation at the Liu Institute for Global Issues, University of British Columbia, September 23, 2013, Vancouver, Canada.
- “Forest Certification: History, Standards, and Relationship to Government Rules.” Presentation to the Adirondack Park Agency, April 11, 2013, Ray Brook, NY
- “Private Governance: Challenges of Building a Private Regulatory Field.” Presentation to Policy Horizons, March 14, 2013, Ottawa, Canada.
- “Reversal of Fortune: How Early Choices can Alter the Logic of Market-based Authority.” Presentation to the Environmental Policy and Economics Seminar, April 16, 2012, University of Ottawa, Ottawa, Canada.
- “When to Climate Policies Work? Assessing Lessons from Low Carbon Technology Promotion and Water Management.” Presentation via webinar hosted by the Network for Business Sustainability, January 12, 2012.
- “The Rise of Non-Governmental Environmental Regulation.” Presented to *Lunch and Learn Seminar*, Environment Canada, November 3, 2011, Ottawa, Canada.
- “Across Sectors, Across Countries: Explaining Differences in the Growth of Non-State Certification.” Presentation to the *Greenbag Lunch Series*, May 11, 2011, Center for International Earth Science Information Network, Columbia University, Palisades, NY.
- “Status of Certification: Global, Regional, and Local Patterns,” “Theories of Certification: Making Sense of the Significance and Potential of Forest Certification,” and “Case Studies.” Three talks presented to *Smart Tree Retention Research Program* coordinated out of the Swedish University of Agricultural Sciences April 4, 2011, Linköping, Sweden.
- “Across Sectors, Across Countries: Explaining Differences in the Growth of Non-State Certification.” Presentation to the *Global Governance Colloquium*, February 23, 2011, Hertie School of Governance, Berlin, Germany.

- “Reversal of Fortune: How Early Choices can Alter the Logic of Market-based Authority.”
Presentation to the Environmental Policy Research Centre, February 22, 2011, Free University, Berlin, Germany.
- “Streams and Garbage Cans: Implications for Environmental Policy Change.” Guest Lecture, October 7, 2010, School of Forestry and Environmental Studies, Yale University, New Haven, Connecticut.
- “Heat and Light: Managing North American Natural Resources.” Presentation (with Robert Slater) to visiting Georgetown University Students, March 8, 2010, Carleton University, Ottawa, Canada.
- “Across Sectors, Across Countries: Explaining Differences in the Growth of Non-State Certification.” Presentation for Carleton Research Unit in Innovation, Science, and Environment (CRUISE) speaker series, November 19, 2009, Carleton University, Ottawa, Canada.
- “Early Choices and the Evolution of Non-state Certification: Lessons from Coffee, Forestry, and Fisheries,” presented to *Climate Change and Globalization Seminar*, October 22, 2009, Yale Law School, New Haven, Connecticut.
- “Measuring and Assessing Environmental Sustainability and Performance,” presentation of the Environmental Performance Index to *Sintercafe 22nd Annual Convention and Exhibit*, November 14, 2008, San Jose, Costa Rica.
- “The GfK Roper Yale Survey on Environmental Issues: Consumer Attitudes Toward Environmentally-Friendly Products and Eco-labeling (summer 2008),” (based on research with Benjamin Cashore, Geoff Feinberg and Anthony Leiserowitz) guest lecture to course entitled, *Corporate Environmental Strategy*, October 13, 2008, School of Management, Yale University, New Haven, Connecticut.
- “The GfK Roper Yale Survey on Environmental Issues: Consumer Attitudes Toward Environmentally-Friendly Products and Eco-labeling (summer 2008),” (based on research with Benjamin Cashore, Geoff Feinberg and Anthony Leiserowitz) presented to BIC Sustainable Development Forum, October 8, 2008, Yale University, New Haven, Connecticut.
- “Forest Certification: The US Experience,” (based on research with Benjamin Cashore and Deanna Newsom, and with help from Constance McDermott) presented to visitors from the University of Utsunomiya, Japan hosted by Yale School of Forestry and Environmental Studies, September 3, 2008, Yale Myers Forest, Connecticut.
- “Trends and Opportunities in Forest Certification,” presented to a workshop on forest certification: *Navigating the Landscape and Discovering the Opportunities of this Evolving Forestry Market Tool*, November 15, 2007, Georgia Forestry Association, Forsyth, Georgia

- “Organizational Dynamics of Private Governance: Lessons from Coffee, Fishery and Forestry Certification Programs,” presented to PONPO seminar series, October 9, 2007, Yale School of Management, New Haven, Connecticut.
- “Forest Certification: The US Experience,” (Based on research with Benjamin Cashore and Deanna Newsom, and with help from Constance McDermott) presented to visiting students from Technische Universität München hosted by Yale School of Forestry and Environmental Studies, September 30, 2007, Yale Myers Forest, Connecticut.
- “The Development and Diffusion of Certification: Why are Firms Getting Involved?” (Based on research with Benjamin Cashore, Aseem Prakash, Erika Sasser, Deanna Newsom, and Elisabeth Egan) presented to the 3rd FSC Global Paper Forum, *Writing the Future: Market Opportunities for FSC-labelled Paper*, January 23-34, 2007, Frankfurt, Germany.
- “Firm Responses to the Development of Certification: An Examination of US Industrial Forest Companies,” (based on research with Benjamin Cashore, Aseem Prakash, Erika Sasser, and Deanna Newsom) presented at faculty colloquium ENGREF-INRA, November 23, 2006, Nancy, France.
- “Non-State Market Driven Governance: Illustrations From the Forestry Sector,” (based on research with Benjamin Cashore, Aseem Prakash, Erika Sasser, and Deanna Newsom) presented to a Russian delegation visiting Yale University as part of the program *Fostering Forest Certification Processes in Russian and North America*, October 15, 2004, New Haven, Connecticut.
- “Why Certify University Forests? Yale’s certification experiences with the FSC and SFI,” (based on research with Benjamin Cashore and Deanna Newsom) presented to the Michigan Technical University, Symposium on Forest Certification, April 16, 2004, Houghton, Michigan.
- “Forest Certification, Tree Improvement and the Influences of Market-based Pressures on Forest Management,” (with Justin Stead) prepared for *Integrating Tree Improvement with Sustainable Forest Management Practice*, a joint meeting of the Canadian Tree Improvement Association, Poplar Council of Canada, and Western Forest Genetics Association, July 22-25, 2002, Edmonton, Alberta.
- “Policy and Environmental Parallels Between the Management of BC Forests and Fishery Resources,” presented to a meeting of the Pacific Northwest Canadian Studies Consortium, February 8, 2002, Vancouver, British Columbia.
- “The BC Certification Situation in Comparative Context,” co-presented with Benjamin Cashore to the University of British Columbia’s Faculty of Forestry, September 7, 2001, Vancouver, British Columbia.
- “Forest Certification,” co-presented with Mark Dubois to the Year 2000 Department of Defense Forestry Workshop, November 15, 2000, Washington, D.C.

“Forest Certification Issues for Non-Industrial Private Forest Landowners,” co-presented with Deanna Newsom to a landowner meeting, May 18, 2000, Wedowee, Alabama.

“Forest Certification Issues for Non-Industrial Private Forest Landowners,” co-presented with Mark Dubois and Deanna Newsom to a landowner meeting, April 11, 2000, Winfield, Alabama.

GRANTS

“Greening Growth Partnership,” Principal Investigator, Stewart Elgie; Co-applicant: Graeme Auld and 50 other academics.

Purpose: Provide new policy options to support greener growth

Source: Social Science and Humanities Research Council of Canada (SSHRC), Partnership Grant

Amount: CA\$2,500,000

Time Frame: 2018-2024

“Ecosystem Services: Valuing Nature in the Green Economy,” Principal Investigators, Hayley Stevenson and James Meadowcroft; Co-Investigators, Colin Hay, Martin Craig, Lorraine Elliott, Timothy Cadman, and Graeme Auld

Purpose: Examine rise and consequences of ecosystem services as a concept guiding governance actions

Source: The Swedish Foundation for Humanities and Social Sciences

Amount: 7,600,000 SEK (equivalent to CA\$1,128,700)

Time Frame: January 2016-December 2018

“The Canadian Environmental Governance Partnership,” Principal Investigator, Benjamin Bradshaw; Co-Applicants, Graeme Auld, Elizabeth Kurucz, Rob de Loë; Partners, George Greene, Gord Lambert, Alan Young and Mike Wilson; Collaborators, Bob Page, Jatin Nathwani, Robert Slater and Glen Okrainetz

Purpose: Co-create knowledge and understanding of effective environmental governance in Canada

Source: Social Science and Humanities Research Council of Canada (SSHRC) Partnership Development Grant

Amount: CA\$176,720

Time Frame: July 2014-June 2017

“Research Time Release”

Source: Carleton University Research Office

Value: CA\$7,000

Time Frame: Fall 2013

“Cluster in Evidence-Based Conservation and Environmental Management,” Team Leader, Steven Cooke

Purpose: Build a research cluster at Carleton University focused on evidence-based conservation and environmental management

Source: Carleton University Research Excellence Fund

Amount: CA\$54,000

Time Frame: July 2013-June 2016

“Transformative Policy Pathways Towards Decarbonization,” Principal Investigator Matthew Hoffmann; Co-Principal Investigators Graeme Auld and Steven Bernstein; Collaborators Matthew Paterson, Benjamin Cashore, Michelle Betsill, Harriet Bulkeley, Johannes Stripple, and Kelly Levin

Purpose: Analyze both the obstacles to decarbonization and the conditions under which policy pathways to decarbonization are being and can be constructed

Source: Social Science and Humanities Research Council of Canada (SSHRC), Insight Grant

Amount: CA\$390,375

Time Frame: July 2013 to July 2018

“Governing Natural Resources in a Global Era: Actors, Practices, and Outcomes,” Principal Investigator; Co-Principal Investigators Hevina Dashwood, Alexandra Mallett, Robert Slater, Lisa Mills; Collaborators Benjamin Cashore and Constance McDermott

Purpose: Examine the governance of mining and forestry globally and through selected country and company comparative case studies

Source: Social Science and Humanities Research Council of Canada (SSHRC), Insight Grant

Amount: CA\$444,920

Time Frame: July 2013 to July 2018

“Competing, Coordinating, Co-opting...? Interactions in Transnational Business Regulation,” Principal Investigator Stepan Wood; Co-applicant Graeme Auld and 31 others colleagues from nine countries

Purpose: Develop an international, collaborative network of scholars working on transnational business regulation across sectors and issue areas

Source: Social Science and Humanities Research Council of Canada (SSHRC), Partnership Development Grant

Amount: \$200,000

Time Frame: 2011 to 2014

“Managing Protected Areas in a Time of Internationalization,” Co-Principal Investigators Ole Kristian Fauchald and Lars H. Gulbrandsen; Graeme Auld partner on the grant

Purpose: Examines domestic and international factors shaping the policies and practice of Norwegian protected areas, and draws lessons from international comparative case studies

Source: Research Council of Norway

Amount: total budget, NOK 4,925,000 (~CA\$620,000); Auld's budget: CA\$34,000

Time Frame: Jan 2011 to Dec 2013

"The Efficacy and Accountability Implications of Environmental Policy Instruments: A Systematic Review," Co-PI with Alexandra Mallett and Robert Slater

Source: Network on Business Sustainability

Purpose: Perform a systematic review of research on the problem-effectiveness, cost-effectiveness, and accountability implications of new environmental governance mechanisms

Amount: CA\$25,000

Time Frame: Jan to Sept 2011

"Intervening to Constrain our Future Selves: Strategic Policy Interventions to Address the "Super Wicked" Problem of Climate Change," PI Ben Cashore; Graeme Auld, Steven Bernstein, and Kelly Levin co-applicants and organizers

Source: Yale University Climate and Energy Institute

Purpose: Workshop to explore the relationship between 'super wicked' problems and appropriate techniques for policy analysis and problem-focused interventions to address this class of problems.

Amount: US\$15,000

Workshop Location / Time: Yale University, New Haven, CT, May 5-6, 2011

AWARDS, FELLOWSHIPS, AND SCHOLARSHIPS

John G. Simon – PONPO Award for Research on Non-profit Organizations, April 2007

Awarded by Yale University's Program on Non-Profit Organizations to support dissertation research in summer of 2007 (~ US\$4000).

Social Science and Humanities Research Council of Canada Doctoral Fellowship, Sept 2003 to 2007

Awarded for four years of study at Yale University (~ CA\$20,000/year for 4 years).

Graduate Student Research Award, April 2001

For thesis research in the UK, Auburn University (US\$1000).

Presidential Graduate Research Fellow, 2001

For academic performance, Auburn University.

Presidential Graduate Research Fellow, 2000

For academic performance, Auburn University.

Harry Hobson Memorial Prize, June 1999

For top standing in Wood Science course, University of British Columbia (\$375).

Association of British Columbia Professional Foresters Scholarship, 1999

For academic performance, University of British Columbia (~CA\$1300).

Phil Haddock Prize in Silviculture, June 1998

For top standing in silviculture courses, University of British Columbia (\$200).

William John Splan Scholarship in Forestry, 1998

For academic performance, University of British Columbia (~CA\$1000).

Backman Scholarship in Forest Resources Management, 1998

For academic performance, University of British Columbia (~CA\$1000).

University of British Columbia Scholarship, 1998

For academic performance, University of British Columbia (~CA\$1250).

TEACHING / ADVISING / EXAMINING

Instructor

“Research Design,” PhD seminar, Carleton University, School of Public Policy and Administration
(Fall 2016, Winter 2019)

“Policy Analysis for Environmental Governance,” graduate intensive course, School of Government,
University of Melbourne (Winter 2015)

“Movements, Markets, Resources,” undergraduate seminar, Yale College, Political Science and
Environmental Studies (Winter 2015)

“Canadian Resource Management,” undergraduate lecture, Yale College, Political Science and
Environmental Studies (Fall 2014)

“Policy Analysis,” PhD seminar, Carleton University, School of Public Policy and Administration
(Winter 2014)

“Policy Institutions and Processes,” PhD seminar, Carleton University, School of Public Policy and
Administration (Winter 2014)

“Policy: Analysis, Implementation and Evaluation,” undergraduate lecture, Carleton University,
Arthur Kroeger College (Winter 2011, 2012, 2013, 2014)

“Environmental Policy,” graduate seminar, Carleton University, School of Public Policy and
Administration (Summer 2010, Winter, Fall 2011)

“Policy Analysis and Contemporary Governance,” graduate seminar, Carleton University, School of
Public Policy and Administration (Winter, Fall 2010, 2011, 2012, 2013)

“International Environmental Policy and Governance,” undergraduate lecture, Yale College and Yale
School of Forestry and Environmental Studies (Spring 2009)

“Privatizing Governance,” undergraduate seminar, Yale College (Spring 2009)

Teaching Assistantships

“International Environmental Policy and Governance,” Professor Benjamin Cashore, Yale College
(Spring 2008)

“Public and Private Management of the Environment and Natural Resources,” Professor Erin Mansur,
Yale School of Management and Yale School of Forestry and Environmental Studies (Fall 2007)

“The New Corporate Social Responsibility: Public Problems, Private Solutions, and Strategic
Responses,” Professor Benjamin Cashore, Yale School of Forestry and Environmental Studies
(Fall 2006)

“Public and Private Management of the Environment and Natural Resources,” Professor Nathaniel
Keohane, Yale School of Management and Yale School of Forestry and Environmental Studies
(Fall 2004 and Spring 2006)

“Forest Policy,” Professor Benjamin Cashore, Auburn University, School of Forestry and Wildlife
Sciences (Spring 2001)

PhD and Masters Committee Work / Supervisions (Carleton University)**Current**

Laurenne Schiller, Ph.D. candidate, Interdisciplinary PhD Program, Dalhousie University, committee
member (with Megan Bailey (chair), Boris Worm, Jon Grant, and Quentin Hanich)

Elen Lemaitre-Curri, Ph.D. candidate, School of Public Policy and Administration, committee member
(with Stephan Schott and Mehdi Ammi)

Joshua Gladstone, Ph.D. candidate, School of Public Policy and Administration, committee member
(with Frances Abele (chair) and Graham White)

Completed

Sheena Kennedy Delsag, Ph.D. School of Public Policy and Administration, committee member (with
Frances Abele (chair) and Phil Ryan), defended November 2018

Janina Grabs, Ph.D. Department of Political Science, University of Münster, Germany, co-supervisor
(with Thomas Dietz), defended November 2018

Jennifer Spence, Ph.D. School of Public Policy and Administration, committee member (with Frances
Abele (chair) and James Meadowcroft), conferred December 2017

Matthew Retallack, Ph.D. School of Public Policy and Administration, co-supervisor (with Stephan
Schott)(with Robert Slater and Mike Brklacich), conferred December 2017

Ruby Dagher, Ph.D. School of Public Policy and Administration, supervisor (committee members
Stephan Schott and Christoph Zuercher), conferred December 2017

John Jacobs, Ph.D. School of Public Policy and Administration, committee member (with Manfred Bienefeld (chair) and Laura Macdonald), conferred June 2017

Suha Diab, Ph.D. School of Public Policy and Administration, committee member (with Cristina Roja (chair) and James Milner), conferred December 2014

James Gaede, Ph.D. Political Science Department, committee member (with James Meadowcroft (chair) and Alexandra Mallett), conferred July 2014

Owen Temby, Ph.D., Political Science Department, committee member (with James Meadowcroft (chair) and Graham Smart), August 2012

Andrew Gajadhar, M.A. Thesis, School of Public Policy and Administration, committee member (with Robert Shepherd (chair) and Steve Montague), January 2012

Supervision of Visiting PhD Students

Janina Grabs, Ph.D. candidate from the University of Münster, Germany; visited Carleton September 2017 - April 2018

Directed Studies (Carleton University)

“Science-Based Risk Assessment and Public Policy: Meeting the challenge of making sound evidence-based regulatory decisions that are communicated openly and effectively with stakeholders,” Jonathan Hill, directed study, summer 2014

“Governance and Payments for Ecosystem Services,” Elen Lemaitre-Curri, directed study, winter 2014

“Agriculture Policy in Canada: Theory, Practice and Perspectives,” James Shugart, directed study, summer 2013

“Getting on the Omnibus: Bill C-38 and the Revision of Canada’s Environmental Laws,” Nyssa McLeod, directed study, summer 2013

“Water Governance,” Jennifer Spence, directed study, winter 2013.

“Fighting Green: The Benefits of Using Renewable Energy to Power Canadian Forces Installations in the Arctic” Andrei Sedoff, directed study, summer 2012.

“The Political Economy of Agri-Food Governance” Patrick Clark, directed study, co-supervisor (with Professor Peter Andree), winter 2012.

“An Examination of Rural / Urban Digital Divide and its Implications for Policy in Canada” Serena Lambe, directed study, summer 2011.

“Regulating Biotechnology” Albert Thibodeau, directed study, summer 2011.

“Globalization and Health” Lisa Gorman, directed study, winter 2011.

- “Butting out Litter: A Research Design for Reducing Cigarette Butt Garbage on Carleton University Campus” Alex Carr, directed study, co-supervisor (with Professor Saul Schwartz), winter 2011.
- “Animal Agriculture, Human Health, and the Environment” Adrienne Yuen, directed study, fall 2010.
- “Role of Governments in the Transition to Sustainable Consumption” Darek Gondor, directed study, winter 2010.

Major Research Paper (Carleton University)

- “Fueling Canada’s Future: Understanding the evolution of mine closure practices in Nunavut,” Lois Punshon, major research paper (with Frances Abele), summer 2014
- “Climate Change and Conflict,” Kendra Sakaguchi, major research paper (with Anil Varughese, summer 2013
- “Public Participation in Water Governance in the Canadian Great Lakes,” Diana Macecek, major research paper, winter 2013.
- “Water management and Hydraulic Fracturing: Looking for a Better Way Forward” David Stephen, major research paper, co-supervised (with Robert Slater), fall 2012 and winter 2013.
- “Niagara 2.0: A Blueprint for Renegotiating the 1950 Niagara River Diversion Treaty to Reflect 21st Century Priorities for Canada and Ontario” Andrei Sedoff, major research paper, co-supervised (with Stephan Schott), fall 2012 and winter 2013.
- “Towards a Common Future: Insight as a Means of Enabling Economic and Environmental Sustainability” Carissa Howe, major research paper, co-supervisor (with Cheryl Picard), fall and winter 2010.
- “Policy Environment for Enabling Shareholder Engagement in Canada” Heather Hachigian, major research essay, (co-supervisor with Tessa Hebb), summer 2010.

Senior Essays (Yale College and Carleton University)

- “Not in Our Lake! Public Opinion, Advocacy Coalitions and the Case of Nuclear Waste Storage in Ontario” Taylor Hulley, Carleton University, 2018
- “Development and Environmental Consequences of Indonesia’s Climate Commitments for its Palm Oil Sector” Emese Dukai-Branscombe, Carleton University, 2017
- “The Promises and Perils of Golden Rice for Developing Countries,” Jacob Lindquist, Yale College, 2015
- “Fracking Policy Across the US: Current Ideologies – Is there a Trend?” Stephen Shomaker, Yale College, 2015
- “A Comparison of the Netherlands and the United States Food Policy,” Maddie Rudnick, Yale College, 2015

- “Endangered Species, Energy, and Environmentalism: Wildlife Activism, the Oil Industry, and the Case of the Lesser Prairie Chicken,” Anderson Ellis, Yale College, 2015
- “The Influence of the United Nations Convention on the Law of the Sea on US and Canadian Environmental Policies in the Arctic Ocean,” Yumehiko Hoshijima, Yale College, 2015
- “Market Based Land Reform: Evaluating the Cedula de Terra Program in Brazil,” Claire MacLeod, Carleton University, 2014
- “Mining and Development: International Case Studies,” Katarina Cavar, Carleton University, (co-supervised with Alexandra Mallett), 2013
- “Advancing ‘Rights’ to Water through the UN: A Case Study in Lebanon” by Hayley Morgan, Carleton University, (co-supervisor with Alexandra Mallett), 2011.
- “Federalism and Canadian Environmental Policy: Lessons for Climate Change” by Shona Lewis, Carleton University, 2011.
- “Fair Trade in Practice: The Experiences and Impacts for Ethiopian Coffee Growers” by Abeba Yitbarek, Carleton University, 2011.
- “Community-Based Conservation and Building Social Capital: The Role of NGOs” by Margaret Holden, Yale College, 2009.
- “The Ability of Private Actors to Change US Renewable Energy Policy” by Matthew Bressler, Yale College, 2009.
- “The Politics of Conservation in India: The Growing Potential of Private Governance and Ecotourism in Uttarakhand State” by Aaron Alter, Yale College, 2009.

Thesis / Dissertation Examiner / Reader

- “Certification of Forest Ecosystem Services: Concept, Development, and Application” Wanggi Jaung, University of British Columbia, External Reader, January 2017.
- “The New Governance of Sustainable Food Systems: Shared Insights from Four Rural Communities in Canada and the EU” by Chantal Wei-Ying Clement, Carleton University, Internal Examiner, January 2017
- “Reclaiming Domestic Agency: International Investment Agreements and the Defence of Policy Space in Latin America” by Julia Calvert, Carleton University, Internal Examiner, August 2016
- “Local Solutions to a Global Problem? Canadian Municipal Policy Responses to Climate Change” by Elizabeth Schwartz, University of British Columbia, External Reader, March 2016
- “Gold in the Choco, Colombia” by Daniel Tubb, Carleton University, Internal Examiner, Sept 2014
- “Private Sector Measures to Improve Fisheries in an Era of Overfishing” by Katrina Nakamura, University of British Columbia, External Reader, May 2014

“The Emergence of Domestic Carbon Trading in China: Institutional Development and International Influence” by Yitian Huang, Yale University, Dissertation Reader, August 2013

“Climate Change Advocacy and Ecological Modernization: The Symbolic Politics of Carbon Tax Communication in British Columbia” by Andrew Patrick, School of Journalism and Communication, Carleton University, Internal Examiner, May 2013

“The Marginalisation of an Orphan Species: Examining Bamboos Fit within International Forestry Institutions” by Kathleen Buckingham, School of Geography and the Environment, St. Cross College, Oxford University, External Examiner, September 2012.

“Assessing Ecosystem Service Governance: Interactions Among Actors in a Rural Watershed in Eastern Ontario” by Allyson Quinlan, Department of Geography and Environmental Studies, Carleton University, Internal Examiner, February 2012.

External Comprehensive Exam Grader

Public Policy, Law and Change, PhD Comprehensive Exam, Yale University School of Forestry and Environmental Studies, 2012

External Reference for Tenure / Promotion

Worcester Polytechnic Institute (2016); University of Oregon (2017); Memorial University (2017)

PROFESSIONAL SERVICE AND AFFILIATIONS

Academic service

Selection Committee, Royal Society of Canada’s College of New Scholars, Artists and Scientists, 2018

Executive Council member, American Political Science Association, Science, Technology and Environmental Politics (STEP) section, 2016-2018

Committee member, Virginia M. Walsh Dissertation Award, American Political Science Association, Science, Technology and Environmental Politics (STEP) section, 2016

Nominations Committee, International Studies Association, Environmental Studies Section, 2015-2016

Committee member, Lynton Keith Caldwell Prize for the best book on environmental politics and public policy from 2011-2014, American Political Science Association, Science, Technology and Environmental Politics (STEP) section, 2014

Chair, panel entitled Comparative Climate and Energy Politics, International Studies Association, Toronto, April 2014

Chair, panel entitled Legality Verification in Transnational Resource Governance, International Studies Association, San Francisco, April 2013

Steering Committee Member, Environmental Economics and Policy Research Network, 2012-2017

Chair, panel entitled Information, Crisis and Adoption, International Studies Association Convention, San Diego, April 2012

Discussant, panel entitled Public-Private Encounters, International Studies Association Convention, San Diego, April 2012

Section Head, Environmental Politics and Policy, Midwest Political Science Association, 2011

Chair and Discussant, panel on Global E-Waste Governance, International Studies Association Convention, New Orleans, February 2010

Academic service (Carleton University)

Hiring Committee, tenure-track position in indigenous policy and administration, School of Public Policy and Administration, 2017-2018

Tenure and Promotions Committee, School of Public Policy and Administration, 2017-2018

Judge for CUP75 Water Governance Contest for Undergraduate Teams, Faculty of Public Affairs, 2016-2017

Chair, Curriculum Review Task Force, School of Public Policy and Administration, 2014

Ph.D. Admissions Committee, School of Public Policy and Administration, 2013-2014

Chair, Hiring Committee, tenure-track position in non-profit management and philanthropy, School of Public Policy and Administration, 2013-2014

Ph.D. Admissions Committee, School of Public Policy and Administration, 2012-2013

Masters of Philanthropy and Nonprofit Leadership, Admissions Committee, School of Public Policy and Administration, 2012-2013

Network for Business Sustainability (NBS) Champion at Carleton University, 2012-2014

Panel Moderator, Fourth Annual SPECTRUM conference, March 2012

Strategic Hiring Plan Committee, School of Public Policy and Administration, 2012

Representative for School of Public Policy and Administration on Faculty Board, Faculty of Public Affairs, 2011-2012

Chair, Ian MacDonald Essay Contest Adjudication Committee, School of Public Policy and Administration, 2010-2011

Speaker Series Coordinator, School of Public Policy and Administration, 2010-2014

Faculty Advisor for organizing committee of the David Wink School of Public Policy and Administration PhD Doctoral conference, 2010-2013

Faculty Representative, SIGNALS Executive Board, 2010-2014

Hiring Committee, position in sustainable energy policy, School of Public Policy and Administration, 2009-2010

Technology Committee, School of Public Policy and Administration, 2009-2014

Membership in academic associations

American Political Science Association; International Studies Association; Society for the Advancement of Socio-Economics.

Editorial Work

Editor-in-Chief, *Review of Policy Research*, July 1, 2016-present

Editorial Board, *Business and Politics*, 2014-present

Editorial Board, *Global Environmental Politics*, 2013-present (work began 2012)

Editorial Board, *Review of Policy Research*, 2012-present (work began fall 2011)

Referee service: conferences and grants

European Research Council, Advance Grant Research Proposal, January 2018

Social Science and Humanities Research Council of Canada, grant application, December 2014

PBL (Netherlands Environmental Assessment Agency) "Fourth Global Biodiversity Outlook", June 2014

Innovational Research Incentives Schemes, Netherlands Organization for Scientific Research (NOW), grant application, September 2011

WOTRO Science for Global Development, Netherlands Organization for Scientific Research (NOW), grant application, February 2010

Social Science and Humanities Research Council of Canada, grant application, January 2008

2nd Oceanic Conference on International Studies, conference paper submission, spring 2006

Referee services: book publishers

Stanford University Press

Yale University Press

Cambridge University Press

Columbia University Press

Oxford University Press

MIT Press

University of Toronto Press

McGill-Queen's University Press

Routledge

University of Michigan Press

Referee service: journals

Journal of Sustainable Forestry

Global Environmental Change

Global Environmental Politics

Policy Studies Journal

Journal of Forest Policy and Economics

Perspectives on Politics

Society and Natural Resources

International Forestry Review

Review of Policy Research

International Organization

European Journal of Forest Research

Journal of Natural Resource Policy Research

Annals of the Association of American Geographers

CAB Reviews: Perspectives in Agriculture, Veterinary Science, Nutrition and Natural Resources

Journal of Environmental Management

Journal of Environment and Development

Governance

Geoforum

Climate Policy

Business and Society

Regulation and Governance

International Journal of Agricultural Resources, Governance and Ecology

Ecological Economics

Journal of Development Studies

Law and Society Review

International Studies Perspective

Energy, Sustainability, and Society

International Environmental Agreements: Politics, Law and Economics

World Politics

Environmental Science and Policy
Environment and Planning A
Nature Climate Change
Policy Sciences
Environmental Politics
Environment and Planning C: Government and Policy
Energy Policy
Business and Politics
Journal of Public Administration Research and Theory
Conservation Biology
International Studies Quarterly
Public Administration
Greenhouse Gas Measurement & Management.
Sustainable Development
Global Networks
Journal of Cleaner Production
Wires Climate Change
Review of International Studies
Area
Sustainability Accounting, Management and Policy Journal
World Development
Forests
New Political Economy
Canadian Journal of Forest Research
Social Problems
American Political Science Review
Journal of Rural Studies
Fisheries Research
Review of International Political Economy
Annals of the New York Academy of Sciences
Proceedings of the National Academy of Sciences
Revista de Administração de Empresas
Environmental Research Letters
Public Administration
BioScience
Third World Quarterly
Resources, Conservation, Recycling
Journal of Sustainable Mining
Organization Studies

Environmental Reviews
Extractive Industries and Society
Environmental Evidence

WORK EXPERIENCE

Consultant, International Institute for Sustainable Development (IISD), Reporting Service (Nov 2008 – Dec 2013).

- Writer, Editor, and Team Leader for teams reporting on international environmental negotiations and meetings for global forest and ocean issues

Research Associate, Yale University School of Forestry and Environmental Studies (Aug 2002 – Aug 2003).

- Traced and assessed explanations for the political evolution of forest certification in North America and Europe (continuation of work done for contract in 2001).
- Developed and conducted research examining factors influencing the forest certification policy choices made by US forest companies.

Contract work, Yale School of Forestry and Environmental Studies (Sept 2001 – Aug 2002).

- Traced and assessed explanations for the political evolution of forest certification in North America and Europe.

Research Scientist, Faculty of Forestry, Department of Forest Resources Management, UBC (Sept 2001 – Jul 2002).

- Designed and undertook research examining forest certification and the attention program standards and audits give to the conservation and management of forest genetic resources.
- Developed comparison and analytic tools for examining the quality of forest management internationally, and explored how the structure of the global forest sector influences the implementation of sustainable forest management initiatives.

Forest Resources International (FRI) Consulting (Feb 2001).

- Performed research on the status of endangered species in the United States and Canada for a comparative study of policy instruments designed to address species protection in the two countries.

Forestry Commission Northern Research Station, Scotland (Jul – Aug 1999).

- Designed and established a research project that sought to assess the level of wind protection provided by trees planted on farms.
- Assisted with refining a decision-making tool for determining the optimum location for tree planting on farms that considered visual, wind protection, timber and wildlife objectives.
- Aided with ongoing research examining the timber quality of plantation trees.

Norske Institutt for Skogforskning (NISK), Norway (Jul – Aug 1998).

-Carried out research studying wood drying and log-defect prevention for inventoried logs.